IAPT REC'OPCTIPTO 25 MAY 2006

PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER ARG019US					
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
INTERNATIONAL APPLICATION NO. PCT/US04/39535	INTERNATIONAL FILING DATE 24 November 2004	PRIORITY DATE CLAIMED 25 November 2003				
TITLE OF INVENTION						
APPLICANT(S) FOR DO/EO/US Irina Tcherepanova						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. The US has been elected (Article 31).	4. The US has been elected (Article 31).					
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
a. is attached hereto (required only if not communicated by the International Bureau).						
b. has been communicated by	b. has been communicated by the International Bureau.					
c. is not required, as the appli	c. is not required, as the application was filed in the United States Receiving Office (RO/US).					
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
a. is attached hereto.	a. is attached hereto.					
b. has been previously submi	b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
a. are attached hereto (requi	a. are attached hereto (required only if not communicated by the International Bureau).					
b. have been communicated	b. have been communicated by the International Bureau.					
c. have not been made; how	c. have not been made; however, the time limit for making such amendments has NOT expired.					
d. have not been made and v	d. I have not been made and will not be made.					
8. An English language translation of the	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. An oath or declaration of the inventor	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Items 11 to 20 below concern document(s	s) or information included:					
11. An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.					
12. An assignment document for recording	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13. A preliminary amendment.	A preliminary amendment.					
14. An Application Data Sheet under 37 (An Application Data Sheet under 37 CFR 1.76.					
15. A substitute specification.	A substitute specification.					
16. A power of attorney and/or change of	A power of attorney and/or change of address letter.					
17. A computer-readable form of the sequence	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.					
18. A second copy of the published Interr	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19. A second copy of the English language	ge translation of the international application	n under 35 U.S.C. 154(d)(4).				



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U.S. APPLICA	TION NO. (if known	, see 37 CFR 1.5)	INTERNATIONAL AP	PLICATION NO.	ATTORNEY'S DOCKET NUMBER		
	w 1/3 dw	3911	PCT/US04/39535	· · · · · · · · · · · · · · · · · · ·	ARG019US		
20. Other items or information:							
Statement confirming computer-readable sequence listing is the same as the paper copy; Postal Card of Receipt							
The foll	lowing fees have b	een submitted			CALCULATIONS	PTO USE ONLY	
21. 🗸 Basi	ic national fee (37	CFR 1.492(a))		\$300	\$ 300		
22. 📝 Exan	22.						
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations					\$ 200		
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority				^{\$} 100			
	TOTAL OF 21, 22	2 and 23 =	·		\$600		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets		Number of each additional 50 or fraction RATE thereof (round up to a whole number)				
<i>-</i> 100 =	/50 =		x \$250		\$ 0.00	1	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$		
CLAIMS	NUMB	ER FILED	R FILED NUMBER EXTRA RATE		\$		
Total claims		23 - 20 =	3	× \$ 50	\$ 150.00		
Independent clai	ms	1 -3=	0	× \$200	\$ 0.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$		
TOTAL OF ABOVE CALCULATIONS =					\$ 150.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.							
SUBTOTAL =					\$ 750.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$				
TOTAL NATIONAL FEE =				\$ 750.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$				
TOTAL FEES ENCLOSED = \$ 750.00					\$ 750.00		
					Amount to be refunded:	\$	
					Amount to be charged	\$	

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а. 🗀	A check in the amount of \$	_ to cover the above AP20 Rec'd PCT/PTO 25 MAY 200			
b. 🗸	Please charge my Deposit Account No. 50-3187 A duplicate copy of this sheet is enclosed.	in the amount of \$ 750.00 to cover the above fees.			
c. 🗸	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-3187 . A duplicate copy of this sheet is enclosed.				
d. 🗆	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND A	ALL CORRESPONDENCE TO:	Elsure Sale SIGNATURE			
		Elaine Sale, Ph.D.			
		NAME			
		41, 286 REGISTRATION NUMBER			
İ		REGIOTIVATION NOMBER			

Attorney Docket No.: ARG019US



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Irina Tcherepanova Docket No.: ARG019US
Serial No.: Not yet assigned Filing Date: Not yet assigned

Examiner: Not yet assigned Art Unit: Unknown

Customer No.: 43852

Entitled: "MRNA Transfected Antigen Presenting Cells"

May 25, 2006

Commissioner for Patents Mail Stop PCT PO Box 1450 Alexandria, VA 22313-1450

SEQUENCE LISTING DISCLOSURE STATEMENT

I hereby state that the information recorded in computer readable form is identical to the written (on paper) sequence listing.

Elaine Sale, Ph.D., J.D.
Registration No. 41,286

Attorney for Applicants

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